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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/575,528	04/02/2007	Duane L. Johnson	MONT-028/01US 8933 306509-2174		
58249 COOLEY LLP	7590 05/12/201	0	EXAMINER		
ATTN: Patent (Group	MEHTA, HONG T			
Suite 1100 777 - 6th Street	t, NW		ART UNIT	PAPER NUMBER	
WASHINGTO	N, DC 20001		1784		
			MAIL DATE	DELIVERY MODE	
			05/12/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/575,528	JOHNSON ET AL.				
		Examiner	Art Unit				
		HONG MEHTA	1784				
The MAILING DATE of t Period for Reply	his communication app	ears on the cover sheet with the c	correspondence ad	ldress			
WHICHEVER IS LONGER, FF - Extensions of time may be available und after SIX (6) MONTHS from the mailing - If NO period for reply is specified above, - Failure to reply within the set or extende	ROM THE MAILING DA ler the provisions of 37 CFR 1.13 date of this communication. the maximum statutory period w d period for reply will, by statute, an three months after the mailing	IS SET TO EXPIRE 3 MONTH(ATE OF THIS COMMUNICATION (6(a)). In no event, however, may a reply be timil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed.	N. nely filed the mailing date of this c D (35 U.S.C. § 133).				
Status							
1) Responsive to communi	cation(s) filed on 06 Ar	oril 2010.					
2a) This action is FINAL .	`	action is non-final.					
<u>'</u>	/ 						
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-24</u> is/are pen	ding in the application.						
4a) Of the above claim(s	4a) Of the above claim(s) <u>9-24</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>5-8</u> is/are allow	5) Claim(s) <u>5-8</u> is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejec)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are ob	ojected to.						
8)☐ Claim(s) are subj	ect to restriction and/or	election requirement.					
Application Papers							
9)☐ The specification is object	cted to by the Examine	۲.					
10)☐ The drawing(s) filed on _	is/are: a) <u></u> acc∈	epted or b) objected to by the I	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	- Common copies of the Copies						
2. Certified copies of the priority documents have been received in Application No							
-	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed	Office action for a list of	or the certified copies not receive	5u.				
Attachment/c)							
Attachment(s) 1) Notice of References Cited (PTO-89)	92)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Dra	wing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:							

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DETAILED ACTION

This office action is in response to applicant's remarks filed on April 6, 2010.

Claims 1-8 are under examination. Claims 9-24 are withdrawn from consideration.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary.

 Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of

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35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

- 4. Claims 1-2 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lent (US 3,044,877) and further in view of Moulton (The Herb Walk, 1993).
- 5. Lent discloses animal feed comprising of legumes or grass including timothy grass (col. 2, lines 50-59) *Phleum* pretense L. Legumes is considered to be seeds. Additionally, Moulton teaches seeds obtained from timothy grass are edible portions of the grass. It would have been obvious to one of ordinary skill to use timothy seeds as taught by Moulton in Lent's animal feed because Moulton teaches timothy grass seeds are suitable for consumption. Examiner notes claim 1 recites "human consumption" which is considered intended use.
- 6. Claim 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lent (US 3,044,877) and Moulton (The Herb Walk, 1993) and further in view of Wescott (Primitive Technology II, Ancestral Skills, 2001).
- 7. Lent and Moulton disclose the claim 1 as discussed above.
- 8. Lent and Moulton does not disclose food product as cited claim 3.

 However, Wescott discloses the use of timothy grass as food. It would have been obvious to one of ordinary skill in the art to use seeds of timothy grass as taught by Wescott in Lent's feed as snack food product such as trail mix snack fit for human consumption.

Allowable Subject Matter

9. Claims 5-8 allowed.

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10. The following is an examiner's statement of reasons for allowance: prior art of record does not teach or render obvious a food product comprising flour obtained from *Phleum* spp. seeds.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

Applicant's arguments with respect to claim 1-4 have been considered but are most in view of the new ground(s) of rejection.

11. Applicant's arguments filed April 6, 2010, with respect to flour obtained from *Phleum* spp. seeds have been fully considered and are persuasive. The 103(a) rejection of claims 5-8 has been withdrawn.

Conclusion

12. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Water-Cure Journal discloses making bread with material resembling timothy grass.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HONG MEHTA whose telephone number is (571)270-7093. The examiner can normally be reached on Monday thru

Thursday, from 7:30 am to 4:30 pm EST..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on 571-272-1540. The

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fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Htm

/Jennifer C. McNeil/ Supervisory Patent Examiner, Art Unit 1784